

Prostate-Specific Antigen / PSA (KLK3) Antibody (Biotin)

Catalogue No.: abx140313

Prostate-Specific antigen Antibody is a Mouse Monoclonal against Prostate-Specific antigen.

Target: Prostate-Specific Antigen / PSA (KLK3)

Research Area: Tumour Immunity, Reproductive Science

Clonality: Monoclonal

Clone: F642

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Mouse

Recommended dilutions: Validated in IHC-P. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Biotin

Immunogen: 30 KDa protein fraction prepared from Human seminal plasma.

Isotype: IgG₁

Storage: Store at 2-8°C. Do not freeze.

UniProt Primary AC: P07288 ([UniProt](#), [ExPASy](#))

Gene Symbol: KLK3

GeneID: [354](#)

OMIM: [176820](#)

HGNC: 6364

KEGG: hsa:354

Ensembl: ENSG00000142515

Datasheet

Version: 4.0.0

Revision date: 07 Sep 2025



String: [9606.ENSPO0000314151](#)

Buffer: PBS solution with 15 mM sodium azide.

Specificity: The antibody reacts with prostate-specific antigen (PSA), a protein produced by normal prostate cells. The highest amounts of PSA are found in the seminal fluid.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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